

Tooltip

Tooltip A flexible and accessible tooltip component for providing contextual information, guidance, or feedback. Supports multiple positions, arrow alignments, semantic variants, smooth animations, and advanced content, ensuring both usability and accessibility. How to use ■ `import {`

`AavaTooltipDirective }` from `"@aava/play-core"` ; **Basic Usage** ■ A simple tooltip attached to any element. Angular Preview Code `< aava-button label = " Tooltip with Hover " variant = " primary " size = " small " state = " default " avaTooltipDescription = " Tooltip with Hover " avaTooltipType = " simple " avaTooltipTrigger = " hover " avaTooltipPosition = " top " avaTooltipArrow = " center " > </ aava-button >`

Positions ■ Tooltips can be positioned relative to the target element: top (default), bottom , left , right . Arrow alignment options: start , center (default), end . Angular Preview Code `< aava-button label = " Start " variant = " primary " size = " small " state = " default "`

`avaTooltipDescription = " Start " avaTooltipType = " simple " avaTooltipTrigger = " hover " avaTooltipPosition = " top " avaTooltipArrow = " start " > </ aava-button > < aava-button label = " Center " variant = " primary " size = " small " state = " default " avaTooltipDescription = " Center " avaTooltipType = " simple " avaTooltipTrigger = " hover " avaTooltipPosition = " top " avaTooltipArrow = " center " > </ aava-button > < aava-button label = " End " variant = " primary " size = " small " state = " default " avaTooltipDescription = " End " avaTooltipType = " simple " avaTooltipTrigger = " hover " avaTooltipPosition = " top " avaTooltipArrow = " end " > </ aava-button >`

Variants ■ Angular Preview Code **API Reference** ■ **Inputs (via config object)** ■

Property	Type	Default	Description
content	string	" Tooltip text or HTML content "	Tooltip text or HTML content
position	'top' 'bottom' 'left' 'right'	'top'	Tooltip position relative to target
arrow	'start' 'center' 'end'	'center'	Tooltip position relative to target arrow
width	number	-	Target element width (for positioning, set automatically)
height	number	-	Target element height (for positioning, set automatically)
top	number	-	Target element top offset (set automatically)
left	number	-	Target element left offset (set automatically)
bottom	number	-	Target element bottom offset (set automatically)
enableAnimation	boolean	true	Enable/disable tooltip animation behavior

behavior 'hover' | 'focus' | 'manual' 'hover' How the tooltip is triggered **Outputs** ■ Tooltip is a presentational component. Events are handled by the directive or parent logic. **Methods** ■ **Method Parameters**

Description	updatePosition()
- Recalculates and updates tooltip position	

CSS Custom Properties ■ Tooltip uses CSS custom properties for theming and design tokens:

Property	Description
--tooltip-background	Tooltip background color
--tooltip-text	Tooltip text color
--tooltip-font	Font family for tooltip
--tooltip-padding	Padding inside tooltip
--tooltip-border-radius	Border radius for tooltip
--tooltip-shadow	Box shadow for tooltip
--tooltip-border-color	Border color for tooltip
--tooltip-z-index	Z-index for tooltip

Property	Description
--tooltip-info-background	Info variant background
--tooltip-info-text	Info variant text color
--tooltip-info-arrow	Info variant arrow color
--tooltip-success-background	Success variant background
--tooltip-success-text	Success variant text color
--tooltip-success-arrow	Success variant arrow color
--tooltip-warning-background	Warning variant background
--tooltip-warning-text	Warning variant text color

Warning variant text color --tooltip-warning-arrow Warning variant arrow color
--tooltip-error-background Error variant background --tooltip-error-text Error variant text color
--tooltip-error-arrow Error variant arrow color Accessibility ■ Tooltip follows accessibility best practices: Keyboard accessible (triggered by focus/hover) Proper ARIA attributes for screen readers Focus management and visible indicators High contrast and reduced motion support Theming & Design Tokens ■ All colors, spacing, and effects are controlled via semantic design tokens and CSS custom properties. Override these in your theme or component styles for custom branding. Best Practices ■ Use tooltips for short, contextual information only Avoid placing critical information solely in tooltips Ensure tooltips are accessible via keyboard and screen readers Use semantic variants to match the context (info, warning, etc.) Test tooltip placement in responsive layouts Avoid excessive custom styling; use built-in variants and sizes

```
<aava-button
  label="Tooltip with Hover"
  variant="primary"
  size="small"
  state="default"
  avaTooltipDescription="Tooltip with Hover"
  avaTooltipType="simple"
  avaTooltipTrigger="hover"
  avaTooltipPosition="top"
  avaTooltipArrow="center"
>
</aava-button>
```

```
<aava-button
  label=" Start "
  variant="primary"
  size="small"
  state="default"
  avaTooltipDescription=" Start "
  avaTooltipType="simple"
  avaTooltipTrigger="hover"
  avaTooltipPosition="top"
  avaTooltipArrow="start "
></aava-button>
<aava-button
  label=" Center"
  variant="primary"
  size="small"
  state="default"
  avaTooltipDescription=" Center"
  avaTooltipType="simple"
  avaTooltipTrigger="hover"
  avaTooltipPosition="top"
  avaTooltipArrow="center "
></aava-button>
<aava-button
  label=" End"
  variant="primary"
  size="small"
  state="default"
  avaTooltipDescription=" End"
  avaTooltipType="simple"
  avaTooltipTrigger="hover"
  avaTooltipPosition="top"
  avaTooltipArrow="end"
></aava-button>
```

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